21222

Certificate of Express or First-Class Mailing

I hereby certify that I have deposited this corre-spondence with the US Postal Service as first-class or, if a mailing-label number is given below, as express mail addressed to Comm. of Patents, Washington, DC 20231 on the below-given date.

EEV330901678

Inventor

Waldemar STEPHAN

Patent App.

09/388,813

Filed

1 September 1999

For

METHOD AND APPARATUS FOR CURRENT MEASUREMENT

FOR ELECTRONICALLY-CONTROLLED PUMP

Art Unit

2829

IN THE U.S. PATENT AND TRADEMARK OFFICE

Nguyen, V Examiner Conf. No. 4469

Hon. Commissioner of Patents Box 1450 Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR 1.97(b)

There is enclosed a copy of each of the European and German Search reports together with the references cited therein and the PTO-1449 form formally making the same of record.

The German search report cites DE 90 13 486 Ul in category A based upon the claims thereof and U.S. Patent 5,386,188 in category A.

DE 40 18 713 Al is cited for its claims and column 4 in conjunction with examined claims 1 to 10.

Category A is here defined as general state of the art, technological background.

Category Y is defined as references which place in question the inventive level together with another reference.

06/10/2003 MBIZUNES 00000043 09388813

01 FC:1806

Pat. App. 09/388,813

Atty's 21222

In the European Search Report, DE 195 37 495 is cited for its abstract and FIGS. 3 to 5 and U.S. Patent 4,584,525 is cited for its abstract and claim 1 with respect to examined claims 1 to 4, 6 and 7 in category Y, U.S. Patent 4,369,354 is cited for col. 3, line 17 through col. 4, line 3 in connection with examined claims 1 to 3, 5 to 8 and 10 in category A and U.S. Patent 4,032,766 is cited for its abstract and FIG. 1 in connection with examined claim 1 in category A. In this search report, category Y is defined as: of special significance in combination with another reference of the same category. Category A is defined as Technological Background.

A charge for applying the fee or consideration of the Information Disclosure Statement is enclosed.

This IDS should not be considered a response to the office action of 12 March 2003.

Respectfully submitted, The Firm of Karl F. Ross P.C.

By Herbert Dubno, Reg. No. 19,752 Attorney for Applicant

DB-

Encl:

DATED: 28 May 2003

5676 Riverdale Avenue Box 900

Bronx, NY 10471-0900

Cust. No.: 535

Tel: (718) 884-6600 Fax: (718) 601-1099

PTO-1449 and References

PTO-2038 form

| FORM PTO-1449  U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE |  |                                  |                  |                                      | ATTY DOCKET NO.  |                                       |          |           | SERIAL NO.         |              |              |       |
|--|--|----------------------------------|------------------|--------------------------------------|------------------|---------------------------------------|----------|-----------|--------------------|--------------|--------------|-------|
|  |  |                                  |                  |                                      | 21222            |                                       |          |           | 09/388,813         |              |              |       |
| LIST OF PATENTS  AND PUBLICATIONS                                      |  |                                  |                  |                                      | APPLICANT        |                                       |          |           |                    |              |              |       |
|  | of   | ND POBLI                         | Waldemar STEPHAN |                                      |                  |                                       |          |           |                    |              |              |       |
| AND PUBLICATIONS   |  |                                  |                  |                                      | FILING DATE      |                                       |          |           | GROUP              |              |              |       |
| ATEL JUN - 0 6 2000 £  |  |                                  |                  |                                      | 1 September 1999 |                                       |          |           | 2829               |              |              |       |
| 100  | EMARY  | as s                             | U.               | S. PATEN                             |                  |                                       |          |           |                    |              |              |       |
| EX.  | DOCUMENT NO. DATE  |                                  |                  |                                      |                  |                                       |          |           |                    |              | FILING DATE  |       |
| ) INIT   |  | Cntry code - No.                 | MM-YYYY          | NAME                                 |                  |                                       | CLASS    |           |                    |              | IF<br>APPROP | RIATE |
| j.   | АА   | US-5,386,188                     | 31 Jan 95        |                                      |                  |                                       |          |           |                    | $\perp$      |              |       |
|  | ВВ   | US-4,584,525 ·                   | 22 April 86      |                                      |                  | <u> </u>                              |          |           |                    | $\downarrow$ |              |       |
| /  | СС   | US-4,369,354 :                   | 18 Jan 83        |                                      | <del></del>      | · · · · · · · · · · · · · · · · · · · |          |           |                    | $\perp$      |              |       |
|  | DD   | US-4,032,766 `                   | 28 June 77       |                                      |                  |                                       |          |           |                    | 4            |              |       |
|  | EE   | US-                              |                  |                                      |                  |                                       |          |           |                    | _            |              |       |
| ļ<br>  | .FF ·  | US-                              |                  | ———————————————————————————————————— |                  |                                       |          |           |                    | $\dotplus$   | _            |       |
| ļ  | GG   | US-                              |                  |                                      |                  | · · · ·                               |          |           |                    | -            |              |       |
| ***************************************                                | нн   | US-                              |                  |                                      |                  |                                       |          | ********* |                    |              |              |       |
| FOREIGN PATENT DOCUMENTS   |  |                                  |                  |                                      |                  |                                       |          |           |                    |              |              |       |
|  |  | DOCUMENT NO.<br>Cntry Code - No. | DATE<br>MM-YYYY  | cou                                  | NTRY NA          |                                       | AME      |           | CLASS              |              | TRANSL.      |       |
|  |  | Chay code 140.                   | 141141-1-1-1     |                                      |                  |                                       | ·        |           | <del> </del>       |              | YES          | NO    |
|  | Al   | 40 18 713                        | 19 Dec. 91       | Ger                                  | Germany          |                                       |          | _         |                    |              |              |       |
|  | AJ   | G 90 13 486.9                    | * 17 Jan 91      | Ger                                  | Germany          |                                       |          | _         |                    |              |              |       |
|  | AK   | 195 37 495                       | 27 March 97      | Gerr                                 | many             |                                       |          | _         | <del> </del>       |              |              |       |
|  | AL   |                                  |                  |                                      |                  |                                       |          | _ -       |                    |              |              |       |
|  | AM   |                                  |                  |                                      | <del></del>      |                                       |          |           | 금                  |              |              |       |
|  | AN   |                                  | <u> </u>         |                                      | <del> </del>     |                                       |          |           | 280                | _            | -20          | -     |
|  | AO   |                                  | <u> </u>         | <u> </u>                             |                  |                                       |          | -         | -                  | Inc          | <u> </u>     |       |
|  | AP   |                                  | <u> </u>         | _                                    |                  |                                       |          | -         | <u> </u>           |              |              |       |
|  | AR   |                                  |                  |                                      |                  | <u> </u>                              |          |           |                    | 2 13         |              |       |
|  | т  | OTHER A                          | ART (Includii    | ng Author,                           | Title, Da        | te, Pertine                           | ent Page | s,        | Etc <u>s}</u><br>≍ |              |              |       |
|  | AS   |                                  |                  |                                      |                  | _                                     |          |           |                    |              |              |       |
|  | AT   |                                  |                  |                                      |                  | ·                                     |          |           |                    |              |              |       |
|  | AU   |                                  |                  |                                      |                  | T                                     |          |           |                    | _            |              |       |
| EXAMI<br><b>Nguy</b>   | NER<br>r <b>en, V</b>  |                                  |                  | DATE CONSIDERED                      |                  |                                       |          |           |                    |              |              |       |
| EXA  | EXAMINER: Initial if Reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. |                                  |                  |                                      |                  |                                       |          |           |                    |              |              |       |

i